```
* * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * *


FILE 'HOME' ENTERED AT 13:50:43 ON 12 NOV 2009

=> fil .bec
COST IN U.S. DOLLARS                                    SINCE FILE      TOTAL
                                                          ENTRY       SESSION
FULL ESTIMATED COST                                        2.42        2.42

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS,
      ESBIOBASE, BIOTECHNO, WPIDS' ENTERED AT 13:57:05 ON 12 NOV 2009
ALL COPYRIGHTS AND RESTRICTIONS APPLY.  SEE HELP USAGETERMS FOR DETAILS.


11 FILES IN THE FILE LIST

=> s thymidylate synthase# or thya
FILE 'MEDLINE'
          4940 THYMIDYLATE
        118374 SYNTHASE#
          4076 THYMIDYLATE SYNTHASE#
                 (THYMIDYLATE(W)SYNTHASE#)
           181 THYA
L1        4175 THYMIDYLATE SYNTHASE# OR THYA

FILE 'SCISEARCH'
          5959 THYMIDYLATE
        145576 SYNTHASE#
          4667 THYMIDYLATE SYNTHASE#
                 (THYMIDYLATE(W)SYNTHASE#)
           113 THYA
L2        4718 THYMIDYLATE SYNTHASE# OR THYA

FILE 'LIFESCI'
          1392 "THYMIDYLATE"
         36434 SYNTHASE#
          1026 THYMIDYLATE SYNTHASE#
                 ("THYMIDYLATE"(W)SYNTHASE#)
           106 THYA
L3        1080 THYMIDYLATE SYNTHASE# OR THYA

FILE 'BIOTECHDS'
           238 THYMIDYLATE
          7784 SYNTHASE#
           181 THYMIDYLATE SYNTHASE#
                 (THYMIDYLATE(W)SYNTHASE#)
            61 THYA
L4         222 THYMIDYLATE SYNTHASE# OR THYA

FILE 'BIOSIS'
          6190 THYMIDYLATE
        131089 SYNTHASE#
          3868 THYMIDYLATE SYNTHASE#
                 (THYMIDYLATE(W)SYNTHASE#)
           192 THYA
L5        3987 THYMIDYLATE SYNTHASE# OR THYA

FILE 'EMBASE'
          4924 THYMIDYLATE
        120275 SYNTHASE#
          4225 THYMIDYLATE SYNTHASE#
                 (THYMIDYLATE(W)SYNTHASE#)
```

```
              133 THYA
L6           4296 THYMIDYLATE SYNTHASE# OR THYA


FILE 'HCAPLUS'
             6521 THYMIDYLATE
           129284 SYNTHASE#
             4055 THYMIDYLATE SYNTHASE#
                       (THYMIDYLATE(W)SYNTHASE#)
              288 THYA
L7           4231 THYMIDYLATE SYNTHASE# OR THYA


FILE 'NTIS'
               20 THYMIDYLATE
              311 SYNTHASE#
                5 THYMIDYLATE SYNTHASE#
                       (THYMIDYLATE(W)SYNTHASE#)
                2 THYA
L8              7 THYMIDYLATE SYNTHASE# OR THYA


FILE 'ESBIOBASE'
             1875 THYMIDYLATE
            61582 SYNTHASE#
             1589 THYMIDYLATE SYNTHASE#
                       (THYMIDYLATE(W)SYNTHASE#)
               69 THYA
L9           1616 THYMIDYLATE SYNTHASE# OR THYA


FILE 'BIOTECHNO'
             1423 THYMIDYLATE
            29457 SYNTHASE#
             1155 THYMIDYLATE SYNTHASE#
                       (THYMIDYLATE(W)SYNTHASE#)
               74 THYA
L10          1195 THYMIDYLATE SYNTHASE# OR THYA


FILE 'WPIDS'
              309 THYMIDYLATE
             8220 SYNTHASE#
              214 THYMIDYLATE SYNTHASE#
                       (THYMIDYLATE(W)SYNTHASE#)
               44 THYA
L11           243 THYMIDYLATE SYNTHASE# OR THYA


TOTAL FOR ALL FILES
L12         25770 THYMIDYLATE SYNTHASE# OR THYA


=> s (biologic? or microorganism?)(10a)(control? or containment or abalat?)
FILE 'MEDLINE'
           904675 BIOLOGIC?
            45237 MICROORGANISM?
          2672189 CONTROL?
             8249 CONTAINMENT
                5 ABALAT?
L13         14387 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
                  ABALAT?)


FILE 'SCISEARCH'
           458169 BIOLOGIC?
            62446 MICROORGANISM?
          2213838 CONTROL?
             8891 CONTAINMENT
               11 ABALAT?
```

```
L14       27170 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
                ABALAT?)


FILE 'LIFESCI'
         192104 BIOLOGIC?
          54021 MICROORGANISM?
         565754 CONTROL?
           1421 CONTAINMENT
              2 ABALAT?
L15       24658 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
                ABALAT?)


FILE 'BIOTECHDS'
          65974 BIOLOGIC?
          30319 MICROORGANISM?
          74626 CONTROL?
            427 CONTAINMENT
              0 ABALAT?
L16        6637 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
                ABALAT?)


FILE 'BIOSIS'
         528605 BIOLOGIC?
        3453149 MICROORGANISM?
        2543471 CONTROL?
           3919 CONTAINMENT
             21 ABALAT?
L17       56748 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
                ABALAT?)


FILE 'EMBASE'
         431688 BIOLOGIC?
         138238 MICROORGANISM?
        4021168 CONTROL?
           5873 CONTAINMENT
              6 ABALAT?
L18        9319 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
                ABALAT?)


FILE 'HCAPLUS'
        4139797 BIOLOGIC?
         749840 BIOL
        4574380 BIOLOGIC?
                   (BIOLOGIC? OR BIOL)
         189990 MICROORGANISM?
        2938610 CONTROL?
          15127 CONTAINMENT
              4 ABALAT?
L19       65296 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
                ABALAT?)


FILE 'NTIS'
          55073 BIOLOGIC?
           9552 MICROORGANISM?
         350853 CONTROL?
          12941 CONTAINMENT
              5 ABALAT?
L20        2822 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
                ABALAT?)


FILE 'ESBIOBASE'
         220883 BIOLOGIC?
```

```
        167931 MICROORGANISM?
        798727 CONTROL?
          1572 CONTAINMENT
             0 ABALAT?
L21      18452 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
               ABALAT?)


FILE 'BIOTECHNO'
         93054 BIOLOGIC?
         18193 MICROORGANISM?
        620701 CONTROL?
           536 CONTAINMENT
             1 ABALAT?
L22       5894 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
               ABALAT?)


FILE 'WPIDS'
        215105 BIOLOGIC?
          1436 BIOL
        216196 BIOLOGIC?
                  (BIOLOGIC? OR BIOL)
         66514 MICROORGANISM?
       3501001 CONTROL?
         15333 CONTAINMENT
             4 ABALAT?
L23       9650 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
               ABALAT?)


TOTAL FOR ALL FILES
L24     241033 (BIOLOGIC? OR MICROORGANISM?)(10A)(CONTROL? OR CONTAINMENT OR
               ABALAT?)


=> s l12 and l24
FILE 'MEDLINE'
L25          5 L1 AND L13


FILE 'SCISEARCH'
L26          8 L2 AND L14


FILE 'LIFESCI'
L27          3 L3 AND L15


FILE 'BIOTECHDS'
L28          6 L4 AND L16


FILE 'BIOSIS'
L29          5 L5 AND L17


FILE 'EMBASE'
L30          7 L6 AND L18


FILE 'HCAPLUS'
L31         18 L7 AND L19


FILE 'NTIS'
L32          0 L8 AND L20


FILE 'ESBIOBASE'
L33          4 L9 AND L21


FILE 'BIOTECHNO'
L34          2 L10 AND L22
```

```
FILE 'WPIDS'
L35          3 L11 AND L23

TOTAL FOR ALL FILES
L36         61 L12 AND L24

=> s l24 and (thymidine or thymine)
FILE 'MEDLINE'
         67368 THYMIDINE
         12305 THYMINE
L37         32 L13 AND (THYMIDINE OR THYMINE)

FILE 'SCISEARCH'
         32640 THYMIDINE
          8772 THYMINE
L38         31 L14 AND (THYMIDINE OR THYMINE)

FILE 'LIFESCI'
         13977 THYMIDINE
          3299 THYMINE
L39         16 L15 AND (THYMIDINE OR THYMINE)

FILE 'BIOTECHDS'
          3911 THYMIDINE
          1079 THYMINE
L40         24 L16 AND (THYMIDINE OR THYMINE)

FILE 'BIOSIS'
         60687 THYMIDINE
         10273 THYMINE
L41         37 L17 AND (THYMIDINE OR THYMINE)

FILE 'EMBASE'
         59423 THYMIDINE
          9759 THYMINE
L42         31 L18 AND (THYMIDINE OR THYMINE)

FILE 'HCAPLUS'
         57650 THYMIDINE
         20596 THYMINE
L43        131 L19 AND (THYMIDINE OR THYMINE)

FILE 'NTIS'
           553 THYMIDINE
           236 THYMINE
L44          5 L20 AND (THYMIDINE OR THYMINE)

FILE 'ESBIOBASE'
         12911 THYMIDINE
          2484 THYMINE
L45         11 L21 AND (THYMIDINE OR THYMINE)

FILE 'BIOTECHNO'
         17232 THYMIDINE
          3243 THYMINE
L46         14 L22 AND (THYMIDINE OR THYMINE)

FILE 'WPIDS'
          4585 THYMIDINE
          2374 THYMINE
L47         19 L23 AND (THYMIDINE OR THYMINE)
```

```
TOTAL FOR ALL FILES
L48       351 L24 AND (THYMIDINE OR THYMINE)

=> s (l36 or l48) not 2003-2009/py
FILE 'MEDLINE'
      4545872 2003-2009/PY
L49        22 (L25 OR L37) NOT 2003-2009/PY

FILE 'SCISEARCH'
      8509886 2003-2009/PY
               (20030000-20099999/PY)
L50        21 (L26 OR L38) NOT 2003-2009/PY

FILE 'LIFESCI'
      1339676 2003-2009/PY
L51         8 (L27 OR L39) NOT 2003-2009/PY

FILE 'BIOTECHDS'
       157794 2003-2009/PY
L52        18 (L28 OR L40) NOT 2003-2009/PY

FILE 'BIOSIS'
      4053701 2003-2009/PY
L53        27 (L29 OR L41) NOT 2003-2009/PY

FILE 'EMBASE'
      3899488 2003-2009/PY
L54        20 (L30 OR L42) NOT 2003-2009/PY

FILE 'HCAPLUS'
      9041341 2003-2009/PY
L55        86 (L31 OR L43) NOT 2003-2009/PY

FILE 'NTIS'
       120615 2003-2009/PY
L56         5 (L32 OR L44) NOT 2003-2009/PY

FILE 'ESBIOBASE'
      2302277 2003-2009/PY
L57         7 (L33 OR L45) NOT 2003-2009/PY

FILE 'BIOTECHNO'
       122467 2003-2009/PY
L58        13 (L34 OR L46) NOT 2003-2009/PY

FILE 'WPIDS'
      7659546 2003-2009/PY
L59         5 (L35 OR L47) NOT 2003-2009/PY

TOTAL FOR ALL FILES
L60       232 (L36 OR L48) NOT 2003-2009/PY

=> log y
COST IN U.S. DOLLARS                        SINCE FILE     TOTAL
                                               ENTRY     SESSION
FULL ESTIMATED COST                            30.35       32.77

STN INTERNATIONAL LOGOFF AT 14:02:50 ON 12 NOV 2009
```